PATENT APPLICATION SERIAL NO. 10/018142

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE FEE RECORD SHEET

12/28/2001 LLANDGRA 00000010 10018142

01 FC:970 02 FC:154 890.00 OP 130.00 OP

PTO-1556 (5/87)

*U.S. GPO: 2000-468-987/39595

				ICAO Poo'd ECTIPTO 4 4 DEC								
FORM (REV			OF COMMERCE PATENT AND TRADEMARK OFFICE	ATT PER PROCEED NOMBER								
	T	RANSMITTAL LETER	TO THE UNITED STATES	522 3610								
		DESIGNATED/ELECT	ED OFFICE (DO/EO/US)	U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR								
		CONCERNING A FILIN	G UNDER 35 U.S.C. 371	10/018142								
INTE	RNA	TIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED								
TITI	E OE	PCT/EP01/04035 INVENTION	09 April 2001	14 April 2000								
			UFACTURE OF A QUARTZ GLASS	BODY								
		VT(S) FOR DO/EO/US										
K	lau	s RUPPERT, Wolfgang Andreas KEILHOLZ	KROCK, Peter KLEINSORGE,	Uwe CHRISTIANSEN, and								
Appl	licant	herewith submits to the United Sta	tes Designated/Elected Office (DO/EO/US) t	he following items and other information:								
1.	\boxtimes	This is a FIRST submission of i	ems concerning a filing under 35 U.S.C. 371									
2.		This is a SECOND or SUBSEQ	UENT submission of items concerning a fili	ng under 35 U.S.C. 371.								
3.												
4.		The US has been elected by the expiration of 19 months from the priority date (Article 31).										
5.	\boxtimes		ication as filed (35 U.S.C. 371 (c) (2))									
		a. is attached hereto (required only if not communicated by the International Bureau).										
		b. has been communicated	by the International Bureau.									
		c. \square is not required, as the a	pplication was filed in the United States Rece	eiving Office (RO/US).								
6.	X											
		a. 🛛 is attached hereto.										
		b. \square has been previously sub	mitted under 35 U.S.C. 154(d)(4).									
7.		Amendments to the claims of the	International Application under PCT Article	19 (35 U.S.C. 371 (c)(3))								
		a. are attached hereto (required only if not communicated by the International Bureau).										
		b. have been communicated	d by the International Bureau.									
			wever, the time limit for making such amend	ments has NOT expired.								
		d. have not been made and										
8.			of the amendments to the claims under PCT A	Article 19 (35 U.S.C. 371(c)(3)).								
9.	П	An oath or declaration of the inve										
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).										
11.		A copy of the International Preliminary Examination Report (PCT/IPEA/409).										
12.		A copy of the International Searc	h Report (PCT/ISA/210).									
It	ems 1	13 to 20 below concern document	s) or information included:									
13.	\boxtimes	An Information Disclosure State	ment under 37 CFR 1.97 and 1.98.									
14.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.										
15.	\boxtimes	A FIRST preliminary amendmen	t.									
16.		A SECOND or SUBSEQUENT preliminary amendment.										
17.		A substitute specification.										
18.		A change of power of attorney and/or address letter.										
19.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.										
20.	×	A second copy of the published international application under 35 U.S.C. 154(d)(4).										
21.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).										
22.												
23.	×	Other items or information:										
		Certificate of express mailing or	December 14, 2001 by Express Mail Labo	el No. EL256032512US.								

U.S. APPLICATION	NO. (IF KNO	owr 8	87 CFR		APPLICATION NO. EP01/04035				ATTORNEY'S DOCKET NUMBER 52201-0610		
24. The following fees are submitted:.									CALCULATIONS PTO USE ONLY		
BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)) :									COLATION	S PIOUSE UNLT	
☐ Neither inte internationa and Internat	l search fee	040.00									
☐ Internationa USPTO but											
☐ Internationa but internati	ional search	740.00									
☐ Internationa but all claim	ns did not sa	710.00									
☐ Internationa and all clain	ns satisfied	100.00		_	<u> </u>						
	ENTI			\$890.00	<u> </u>						
Surcharge of \$130.00 for furnishing the oath or declaration later than months from the earliest claimed priority date (37 CFR 1.492 (e)).									\$130.00		
CLAIMS	NI.	JMBER		NUMBER EXT	ra	RA'			60.00		
Total claims		20	- 20 =	0					\$0.00		
Independent claims		3	- 3=	0		x \$84	.00		\$0.00	_	
Multiple Dependen	t Claims (ch			A DOVE CAL	OFIE AT	L D			\$0.00		
- Annlines dela				ABOVE CALO				-	\$1,020.00		
reduced by 1/2	Applicant claims small entity status. See 37 CFR 1.27). The fees indicated above are reduced by 1/2.								\$0.00		
					SUB	TOTAI	<u>, =</u>		\$1,020.00		
Processing fee of \$130.00 for furnishing the English translation later than 20 30 months from the earliest claimed priority date (37 CFR 1.492 (f)). +									\$0.00		
				TOTAL NAT	IONA	L FEE	=		\$1,020.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31) (check if applicable).									\$0.00		
	TOTAL FEES ENCLOSED =										
								Amou	unt to be: efunded	\$	
									charged	\$	
	neck in the a									· · · · · · · · · · · · · · · · · ·	
	b. Please charge my Deposit Account No in the amount of to cover the above fees. A duplicate copy of this sheet is enclosed.										
1	Commission		-	ed to charge any addit A duplicate co				uired,	or credit any o	overpayment	
		•		WARNING: Inform on this form. Provide			•				
NOTE: Where an	appropriat	e time li	mit under 37	CFR 1.494 or 1.495	has not b	een met, :					
SEND ALL CORRI		•		e the application to p	ending st	atus.	2	a	111		
Andrew L. Tiajolo			1			<u>2.</u>	070				
330 Madison Aver						SIGNA	ΓURE	٠			
New York, NY 10	017				ANDREW L. TIAJOLOFF						
(212) 682-9640						NAME		ON NUMBER			
						31,575	TRATIO				
						Decem					
						DATE					
				<u>-</u>							

PATENT 52201-0610

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants

Klaus Ruppert et al.

U.S. Serial No.

Unknown

Int'l. Ser. No.

PCT/EP01/04035

Filed

9 April 2001

Priority date

14 April 2000

Title

METHOD AND DEVICE FOR PRODUCING A

QUARTZ GLASS BODY

Assistant Commissioner for Patents

Washington, D.C. 20231

Attn: Box PCT

CERTIFICATE OF EXPRESS MAILING

Sir:

EL52P03527502

I hereby certify that this paper and the attached application documents are being deposited with the United States Postal Service "Express Mail Post Office to Addressee"

Service under 37 CFR 1.10 on <u>December 14, 2001</u> with Express Mail Mailing Label

Number <u>EL 256032512 US</u> addressed to Assistant Commissioner for Patents, Washington,

D.C. 20231.

December 14, 2001

Andrew L. Tiajoloff, Esq

Reg. No. 31,575

330 Madison Avenue New York, NY 10017 tel.: (212) 682-9640 fax: (212)682-9648